

WHAT IS CLAIMED IS:

1. A method of making a cosmetic article comprising:
providing an adhesive wherein said adhesive is in the form of one of a powder and a
film;

5 providing a cosmetic composition wherein said cosmetic composition is in the form
of one of a powder and a film;

depositing said adhesive and said cosmetic composition on a first substrate layer;
superposing a second substrate layer upon said first substrate layer after depositing
said adhesive and said cosmetic composition thereon;

10 applying heat to melt said adhesive such that said second substrate layer is bonded to
said first substrate layer upon solidification of said adhesive.

15 2. A method as recited in claim 1, wherein the step of applying heat includes
applying heat to melt said adhesive before said second substrate layer is superposed upon said
first substrate layer and wherein said second substrate layer is superposed upon said first
substrate layer before said adhesive solidifies.

3. A method as recited in claim 1, further including providing one of said adhesive
and said cosmetic composition in the form of a powder and providing the other of said
adhesive and said cosmetic composition in the form of a film.

20 4. A method as recited in claim 1, further comprising providing said adhesive and
said cosmetic composition in the form of a film containing both said adhesive and said
cosmetic composition.

5. A method as recited in claim 1, further comprising providing said adhesive in a
first film and providing said cosmetic composition in a second film.

6. A method as recited in claim 5, wherein at least one of said first film and said second film includes a plurality of apertures.

7. A method as recited in claim 1, wherein the step of applying heat includes applying heat after second substrate layer is superposed upon said first substrate layer.

5 8. A method as recited in claim 1, wherein said adhesive and said cosmetic composition are provided as a composite powder containing both said adhesive and said cosmetic composition, and wherein said powder has an average particle size of 150-700 μm , and further wherein the step of depositing said adhesive and said cosmetic composition on said first substrate layer includes depositing said composite powder on said first substrate layer to simultaneously deposit said adhesive and said cosmetic composition on said first substrate layer.

10 9. A method of making a cosmetic article comprising:
providing a cosmetic composition and an adhesive, wherein at least one of said cosmetic composition and said adhesive is provided in a film;
15 depositing said adhesive and said cosmetic composition on a first substrate layer;
applying heat to melt said adhesive to provide a melted adhesive; and
superposing a second substrate layer on said first substrate layer and bonding the second substrate layer to said first substrate layer with said melted adhesive.

20 10. A method as recited in claim 9, wherein said adhesive and said cosmetic composition are provided in a film containing both said adhesive and said cosmetic composition.

11. A method as recited in claim 9, wherein said adhesive and said cosmetic composition are respectively provided in first and second films.

12. A method as recited in claim 9, wherein said adhesive is provided in a film.

13. A method as recited in claim 12, wherein said cosmetic composition is provided as a powder.

14. A method as recited in claim 13, wherein said film containing said adhesive is superposed on said first substrate layer, and thereafter the cosmetic composition powder is deposited on said film.

15. A method as recited in claim 9, wherein said cosmetic composition is provided in a film.

16. A method as recited in claim 15, wherein said adhesive is provided as a powder.

17. A method as recited in claim 16, wherein said film containing said cosmetic composition is superposed on said first substrate layer, and thereafter the adhesive powder is deposited on said film.

18. A method as recited in claim 9, wherein said cosmetic composition is provided in an amount of 30-50 g/m² of said first substrate layer.

19. A method as recited in claim 18, wherein said adhesive is provided in an amount of 15-30 g/m² of said first substrate layer.

20. A method as recited in claim 9, wherein a weight ratio of the cosmetic composition to said adhesive is in the range of 1:5 to 10:1.

21. A method as recited in claim 9, wherein a weight ratio of the cosmetic composition to said adhesive is greater than 1:1.

22. A method as recited in claim 9, wherein said adhesive is heated prior to superposing said second substrate layer on said first substrate layer, and further wherein said second substrate layer is superposed on said first substrate layer before said melted adhesive

solidifies.

23. A method as recited in claim 9, wherein the step of applying heat includes applying heat after said second substrate layer is superposed on said first substrate layer.

24. A method as recited in claim 9, wherein said cosmetic composition is deposited after the adhesive is melted and before the melted adhesive solidifies.

25. A method as recited in claim 9, wherein said first substrate layer and said second substrate layer are fed while said cosmetic composition and said adhesive are deposited on said first substrate layer.

26. A method as recited in claim 25, further including halting feeding of said first and second substrate layers during heating of said adhesive.

27. A method as recited in claim 26, wherein said heating of said adhesive comprises pressing said first and second substrate layers together in a heated press after said second substrate layer is superposed on said first substrate layer with said adhesive and said cosmetic composition disposed between said first substrate layer and said second substrate layer.

28. A method as recited in claim 27, wherein a composite web is formed by said first and second substrate layers with said adhesive and cosmetic composition disposed therebetween, and wherein the method further includes cutting said composite web at a location downstream from said heated press.

29. A method as recited in claim 28, wherein said cutting is performed while feeding of said first and second substrate layers is halted to perform a heating step to bond the substrate layers together.

30. A method as recited in claim 9, wherein said first and second substrate layers are fed from respective first and second supply rolls, and wherein after said second substrate

layer is superposed on said first substrate layer, the first and second substrate layers are fed to at least one movable slack roller which allows intermittent feeding of the first and second layers downstream of the at least one movable slack roller while feeding of the first and second substrate layers from the first and second supply rolls to the at least one slack roller can proceed continuously.

31. A method as recited in claim 9, wherein said film includes a plurality of apertures.

32. A method as recited in claim 11, wherein at least one of said first and second films includes a plurality of apertures.

33. A method of making a cosmetic article comprising:
providing a cosmetic composition powder;
providing an adhesive powder,
depositing said adhesive powder and said cosmetic composition powder on a first substrate layer;
applying heat to melt said adhesive powder to provide a melted adhesive after the adhesive powder and cosmetic composition powder are deposited on said first substrate layer;
and
superposing a second substrate layer on said first substrate layer and bonding the second substrate layer to said first substrate layer with said melted adhesive.

34. A method as recited in claim 33, wherein the step of depositing said adhesive powder and said cosmetic composition powder comprises providing a mixture of said adhesive powder and said cosmetic composition powder, and depositing said mixture on said first substrate layer.

35. A method as recited in claim 34, wherein said cosmetic composition powder includes particles having an average size of 150-700 μm , and said adhesive powder includes particles having an average size of 150-700 μm .

36. A method as recited in claim 34, wherein said cosmetic composition powder includes particles having an average size of 200-500 μm , and said adhesive powder includes particles having an average size of 200-500 μm .

37. A method as recited in claim 33, wherein said cosmetic composition powder includes particles having an average size of 150-700 μm , and said adhesive powder includes particles having an average size of 150-700 μm .

38. A method as recited in claim 33, wherein said cosmetic composition powder includes particles having an average size of 200-500 μm , and said adhesive powder includes particles having an average size of 200-500 μm .

39. A method as recited in claim 33, wherein said cosmetic composition powder is provided in an amount of 30-50 g/m^2 of said first substrate layer.

40. A method as recited in claim 39, wherein said adhesive powder is provided in an amount of 15-30 g/m^2 of said first substrate layer.

41. A method as recited in claim 33, wherein a weight ratio of the cosmetic composition powder to said adhesive powder is in the range of 1:5 to 10:1.

42. A method as recited in claim 33, wherein a weight ratio of the cosmetic composition powder to said adhesive powder is greater than 1:1.

43. A method as recited in claim 33, wherein said adhesive powder is heated prior to superposing said second substrate layer on said first substrate layer, and further wherein said second substrate layer is superposed on said first substrate layer before said melted adhesive

solidifies.

44. A method as recited in claim 33, wherein the step of applying heat includes applying heat after said second substrate layer is superposed on said first substrate layer.

45. A method of making a cosmetic article comprising:

5 depositing an adhesive powder on a first substrate layer;

depositing a cosmetic composition powder on said first substrate layer;

applying heat to heat said adhesive powder to form a melted adhesive; and

superposing a second substrate layer upon said first substrate layer;

10 wherein said second substrate layer is bonded to said first substrate layer upon cooling of said melted adhesive.

46. A method as recited in claim 45, wherein said cosmetic composition powder is deposited after the adhesive powder is melted and before the melted adhesive solidifies.

47. A method as recited in claim 45, wherein said adhesive powder and said cosmetic composition powder are mixed prior to being deposited on said substrate.

15 48. A method as recited in claim 45, wherein said cosmetic composition powder includes particles having an average size of 150-700 μm , and wherein said adhesive powder includes particles having an average size of 150-700 μm .

49. A method as recited in claim 45, wherein said cosmetic composition powder and said adhesive powder are both deposited upon said first substrate layer before the adhesive
20 powder is melted.

50. A method as recited in claim 45, wherein said adhesive powder is melted after said second substrate layer is superposed upon said first substrate layer.

51. A method of making a cosmetic article comprising:

providing a powder which includes an adhesive and a cosmetic composition;

depositing said powder onto a first substrate layer;

applying heat to melt said adhesive; and

superposing a second substrate layer upon said first substrate layer;

5 wherein said second substrate layer is bonded to said first substrate layer upon solidification of said adhesive.

the powder